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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art: )  
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 Examiner: )  
 )  
 Applicant: Norman Moss, et al. )  
 )  
 Serial No.: )  
 )  
 Filed: )  
 )  
 For: REGENERATIVE PUMP HAVING )  
 VANES AND SIDE CHANNELS )  
 PARTICULARLY SHAPED TO )  
 DIRECT FLUID FLOW )  
 )  
 Attorney Dkt. No: DKT 94074A )  
 (8001-000020-COB) )

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**PRELIMINARY  
AMENDMENT**

**Express Mail Label  
No. EJ 948 719 073 US**

Hon. Commissioner of Patents and Trademarks  
Washington, D.C. 20231

Sir:

Preliminary to substantive examination, please amend the above-referenced application as follows:

**IN THE CLAIMS**

*Please amend the claims as follows:*

*Sub: B1*

1. (AMENDED) A regenerative pump for adding energy to a fluid comprising:  
a casing having a fluid inlet and a single fluid outlet separated by a stripper, said casing having axially spaced, radially extending first and second side walls;  
an impeller enclosed within said casing, and said impeller having an axis of rotation and axially spaced, radially extending first and second surfaces facing said first and second side walls of said casing, respectively; and